# SHASHANK SINGH



#### ABOUT ME

Professional with extensive experience in quality assurance (Qa) and software manual testing for web-based, client/server,gui and other applications in various industries. Experienced in creating and managing test, bug tracking life cycles, quality assurance processes testing methodologies and testing strategies. Hands-on experience in analyzing business needs, functional needs and developing documentation for the whole (Qa) testing cycle. Test plan, test scenario, test cases/scripts, traceability matrix, test data and defect management reports & matrices. Excellent at building and managing relationships between team members and customers. Results oriented team player with proven ability to complete tasks and projects independently and in various teams in fast-paced environment.

### **PROFESSIONAL SKILLS**

- Experienced in creating, maintaining and executing Test Plans, Test Scenarios and Test Cases.
- Extensive experience in working in various SDLC methodologies like Agile and Scrum.
- Expertise in creating test execution reports to various stakeholders.
- Expertise in analyzing system specifications and business requirements.
- Proficiency in development, execution, and maintenance of Test plans and Test cases.
- Expertise in testing Web-based and Client-Server applications.
- Expertise in performing Functional, Cross Browser, Black Box Testing, User Acceptance (UAT), System, Load, Regression, Integration and Smoke Testing.
- Knowledge in Security Testing Standards, Process, Techniques and Tools.
- Knowledge in web application penetration testing and network penetration testing.
- Knowledge on Malware/Vulnerabilities and effectively correlate, analysis, investigate and remediate security events.
- Proficiency with web application vulnerabilities in both testing and remediation. (OWASP Top 10).
- Experience in working with Databases like Oracle & SQL Server.
- Good knowledge of ISO Standards and CMM Levels.
- Excellent communication and service oriented skills with added multitasking ability.

### **EDUCATION**

Bachelor of Technology student (Electronics and Communication Engineering ) in Rajiv Gandhi Institute of Petroleum(2021-25) Technology(RGIPT),Jais,Amethi(An institute of National Imporatance Established under an act of Parliament at par with IITs,Government of India)

## **TECHNICAL SKILLS**

- Management Tools : Microsoft VSTS, Quality Center 9.0, Test Director 8.0.
- Testing Tools : Quick Test Pro (QTP) 11.0.
- Defect Tool : Microsoft VSTS, JIRA, Clear Quest, Bug Central.
- Databases : Oracle, SQL Server 2008-2000, MS Access.
- Operating Systems : UNIX, LINUX, Windows 2000/ME/XP/7/8.